LISTING OF THE CLAIMS

At the time of the Action:

Pending Claims: 1-35

After this Response:

Pending Claims: 1-35

Withdrawn: 32-35

1. (Original) A method for configuring a data processing system that interacts with

multiple data sources via a set of respective management agents, comprising:

creating configuration information used for modifying the data processing system;

and

automatically applying the configuration information to modify the data

processing system by making a change to the set of management agents.

2. (Original) The method according to claim 1, further comprising:

after creating the configuration information, exporting the configuration

information to a storage location; and

importing the configuration information from the storage location to the data

processing system were it is automatically applied.

- 3. (Original) The method according to claim 1, wherein the configuration information contains a configuration description that is used by the data processing system to add a new management agent to the set of management agents, and the applying modifies the data processing system by adding the new management agent.
- 4. (Original) The method according to claim 1, wherein the configuration information contains a configuration description that is used by the data processing system to update an existing management agent within the set of management agents, and the applying modifies the data processing system by updating the existing management agent.
- 5. (Original) The method according to claim 1, wherein the configuration information contains a configuration description that is used by the data processing system to configure plural management agents within the set of management agents, and the applying modifies the data processing system by configuring the plural management agents.
- 6. (Original) The method according to claim 1, wherein data processing system includes a first rule set for governing the behavior of global aspects of the data processing system, and a second rule set for governing the behavior of individual management agents in the set of management agents, and wherein the configuration information

contains a first part that contains a description used for modifying the first rule set and a second part that contains a description used for modifying the second rule set.

- (Original) The method according to claim 1, wherein the data processing system
 includes a metadirectory system for managing directories associated with the data
 sources.
- 8. (Original) The method according to claim 7, wherein metadirectory system includes a core storage area for storing aggregate information collected from plural of the data sources.
- 9. (Original) The method according to claim 8, wherein the metadirectory system includes a first rule set for governing the behavior of the core storage area, and a second rule set for governing the behavior of individual management agents in the set of management agents, and wherein the configuration information contains a first part that contains a description used for modifying the first rule set and a second part that contains a description used for modifying the second rule set.
- (Original) The method according to claim 1, wherein the configuration information is expressed declaratively using a mark-up language.

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- 11. (Original) The method according to claim 1, wherein the configuration information includes a configuration description, and the applying involves comparing the configuration description with an existing configuration of the data processing system to provide a comparison result, and modifying the data processing system based on the comparison result.
- 12. (Original) The method according to claim 1, wherein the applying involves matching partitions specified in the configuration information with partitions associated with an existing management agent or data source.
- (Original) The method according to claim 12, wherein the applying employs different matching routines for different respective types of management agents.
- 14. (Original) The method according to claim 12, where the matching involves: automatically matching a first set of file-specified partitions with existing partitions, leaving a second set that are not automatically matched; and manually matching the second set of file-specified partitions with existing partitions.
- 15. (Original) The method according to claim 12, wherein the manual matching provides a UI presentation to assist the user in performing the manual matching of partitions.

- 16. (Original) The method according to claim 1, wherein the data processing system is employed in a production environment of an organization, and wherein the creating of the configuration information is performed in a lab system.
- 17. (Original) An infrastructure for updating a data processing system that interacts with multiple data sources via a set of respective management agents. comprising:

a lab environment containing a lab system, the lab system including logic configured to create configuration information used for modifying the data processing system; and

a production environment containing the data processing system, the data processing system including configuration logic that is configured to automatically apply the configuration information to modify the data processing system by making a change to the set of management agents.

18. (Original) The infrastructure according to claim 17, wherein the lab system further includes logic configured to export the created configuration information to a storage location, and the production system further includes logic configured to import the configuration information from the storage location to the data processing system.

- 19. (Original) The infrastructure according to claim 17, wherein the configuration information contains a configuration description that is used by the data processing system to add a new management agent to the set of management agents, and wherein the configuration logic is configured to modify the data processing system by adding the new management agent.
- 20. (Original) The infrastructure according to claim 17 wherein the configuration information contains a configuration description that is used by the data processing system to update an existing management agent within the set of management agents, and the configuration logic is configured to modify the data processing system by updating the existing management agent.
- 21. (Original) The infrastructure according to claim 17, wherein the configuration information contains a configuration description that is used by the data processing system to configure plural management agents within the set of management agents, and the configuration logic is configured to modify the data processing system by configuring the plural management agents.
- 22. (Original) The infrastructure according to claim 17, wherein data processing system includes a first rule set for governing the behavior of global aspects of the data processing system, and a second rule set for governing the behavior of individual management agents in the set of management agents, and wherein the configuration

information contains a first part that contains a description used for modifying the first rule set and a second part that contains a description used for modifying the second rule set.

- 23. (Original) The infrastructure according to claim 17, wherein the data processing system includes a metadirectory system for managing directories associated with the data sources.
- 24. (Original) The infrastructure according to claim 23, wherein metadirectory system includes a core storage area for storing aggregate information collected from plural of the data sources.
- 25. (Original) The infrastructure according to claim 24, wherein the metadirectory system includes a first rule set for governing the behavior of the core storage area, and a second rule set for governing the behavior of individual management agents in the set of management agents, and wherein the configuration information contains a first part that contains a description used for modifying the first rule set and a second part that contains a description used for modifying the second rule set.
- 26. (Original) The infrastructure according to claim 17, wherein the configuration information is expressed declaratively using a mark-up language.

- 27. (Original) The infrastructure according to claim 17, wherein the configuration information includes a configuration description, and the configuration logic is configured to compare the configuration description with an existing configuration of the data processing system to provide a comparison result, and modify the data processing system based on the comparison result.
- 28. (Original) The infrastructure according to claim 17, wherein configuration logic is configured to perform the applying by matching partitions specified in the configuration information with partitions associated with an existing management agent or data source.
- 29. (Original) The infrastructure according to claim 28, wherein the configuration logic is configured to perform the applying by employing different matching routines for different respective types of management agents.
- 30. (Original) The infrastructure according to claim 29, wherein the configuration logic s configured to perform the matching by:

automatically matching a first set of file-specified partitions with existing partitions, leaving a second set that are not automatically matched; and

manually matching the second set of file-specified partitions with existing partitions.

- 31. (Original) The infrastructure according to claim 30, wherein the configuration logic is configured to perform the manual matching by providing a UI presentation to assist the user in performing the manual matching of partitions.
- 32. (Withdrawn) A method for configuring a data processing system, comprising: importing the configuration information to the data processing system, wherein the configuration information includes a configuration description; and

applying the configuration information to the data processing system by comparing the configuration description with an existing configuration of the data processing system to provide a comparison result, and modifying the data processing system based on the comparison result.

33. (Withdrawn) An apparatus comprising: configuration logic configured to:

import configuration information to a data processing system, wherein the configuration information includes a configuration description; and

apply the configuration information to the data processing system by comparing the configuration description with an existing configuration of the data processing system to provide a comparison result, and modifying the data processing system based on the comparison result.

34. (Withdrawn) A computer readable medium containing machine readable instructions used to configure a data processing system when implemented by a processing apparatus, comprising:

configuration logic configured to:

import configuration information to the data processing system, wherein the configuration information includes a configuration description; and apply the configuration information to modify the data processing system by comparing the configuration description with an existing configuration of the data processing system to provide a comparison result, and modifying the data processing system based on the comparison result.

35. (Withdrawn) A computer readable medium containing configuration information expressed using a mark-up language data structure, the configuration information governing the operation of a metadirectory system that includes a core storage area and at least one management agent for interacting with a data source, the data structure comprising:

first data expressed in the mark-up language that specifies a description for configuring the core storage area; and

second data expressed in the mark-up language that specifies a description for configuring the at least one management agent.